Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 24 Apr 2024 until 23:59 on Thursday 25 Apr 2024

Forecast Issued on Tuesday 23 Apr 2024 at 14:11

Confidence: High confidence for mainly dry, settled weather until Thursday, then a few showers. High confidence for a transition to unsettled weather from Friday onwards, but low confidence in the day to day details.

Headline for Wednesday 24 Apr 2024: Sunny spells but feeling chilly. Fresh northerly winds in the morning.

Mountain weather hazards on Wednesday 24 Apr 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Clear night	Sunny	Sunny	Sunny intervals	Sunny	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Wednesday 24 Apr 2024

Weather: Staying dry with good sunny spells. Feeling quite chilly, especially in the morning with a brisk northerly breeze, though this will ease off through the day.

Chance of cloud-free hill tops above 800m: 90%. The best chances before midday, and again through the evening.

Low cloud and visibility: Plenty of clear skies and sunny spells with excellent visibilities. Some patchy cloud building through the middle of the day with bases down to 700m at times.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 24 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/23 NE	24/29 NE	25/31 NE	17/23 NE	13/18 N	12/17 N	11/15 W	14/18 SW	14/20 W
600	14/19 NE	16/22 NE	15/21 NE	14/19 NE	12/17 N	11/16 N	11/15 W	12/18 W	13/19 W
300	4/16 NE	7/20 NE	8/22 N	8/18 N	7/16 N	8/15 N	7/13 W	6/15 W	6/14 W
Valley	7/18 NE	7/20 NE	6/19 NE	7/15 NE	6/13 N	7/13 NW	9/15 W	7/15 W	8/16 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-6	-2/-10	-3/-11	-2/-8	0/-5	2/-2	1/-4	-0/-6	-1/-6
600	2/-3	0/-5	-1/-7	1/-4	3/-1	5/1	3/-0	2/-3	1/-3
300	4/2	3/-0	2/-2	5/2	7/5	8/6	6/4	4/1	3/0
Valley	7/5	5/3	4/2	7/5	9/7	10/8	8/6	7/5	6/4
Freezing Level*	800m	600m	300m	500m	600m	800m	900m	900m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Prolonged sunny spells will mean suitable eye and skin protection may be required. Lighter winds in the afternoon will mean less unpleasantly chilly temperatures.

Forecast for Thursday 25 Apr 2024

Weather: A dry but cloudy start. A few showers, falling as snow above 800m, developing through the afternoon and evening. Feeling quite chilly under overcast skies.

Maximum wind: Northerly 10-15mph, gusting 25mph in the morning.

Chance of cloud-free hill tops above 800m: 90% falling to 50% in the afternoon.

Low cloud and visibility: Cloud-free tops and excellent visibilities in the morning, but cloud will build through the afternoon. Bases lowering down to 600m and poor visibilities in precipitation at times.

Temperature: **Valleys:** Plus 4 to plus 9 Celsius.
At 800m: Minus 1 to plus 1 Celsius.
Freezing level: 800m.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1411 on Tue 23 Apr 2024

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